

BRIGHT Series

Shadowless Surgical Lamps



■ **Model : BRIGHT 6040**

Each tiny detail contains the Diamond Delux[®] concept of excellence

Special Features

- Aluminium Body
- 360° Rotation
- German OSRAM LEDs
- Low Temperature
- Dome Dia : 700 mm / 500mm
- Aerodynamic Shape
- Endoscopy Mode
- Taiwan Power Supply

Available with HD Camera
& Monitor (optional)

■ Quality First, Service First

✓ **TESTED**
✓ **TRIED**
✓ **TRUSTED**

Concern Life, Cherish Health



■ BRIGHT Series

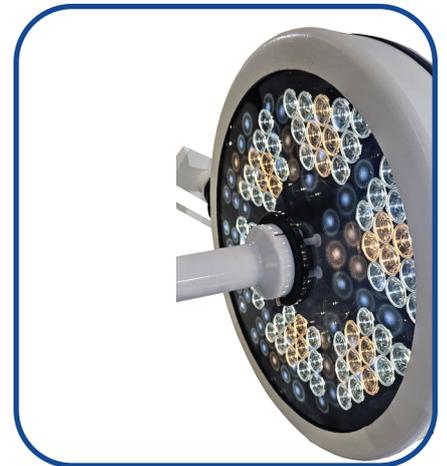
Shadowless Surgical Lamps



■ Model : BRIGHT 6060

Special Features

- Wireless Remote Control
- 360° Hassle Free Rotation System
- Endoscopy Mode (White Light)



■ BRIGHT Series

Shadowless Surgical Lamps

Single Head



■ Model : BRIGHT 60

■ Model : BRIGHT 40

■ Model : BRIGHT series

LED Shadowless Surgical Light



■ Model : BRIGHT 4040

■ BRIGHT Series

Shadowless Surgical Lamps

Uniform color temperature lighting avoids tissue color fluctuations, which is caused by uneven light mixing in the surgical field area.

It will support & improve the surgeon's misjudgment of the diseased tissue effectively, and improve the safety of the operation.

Special Feature : One click CCT Selection with no drop in the intensity on all three color temperatures i.e. 3800 k, 4300 k & 5000 kelvin respectively.

Technical Data

Items	BRIGHT 40	BRIGHT 60
Lamp head diameter	500 mm	700 mm
Lamp max illumination	140000lx	160000lx
Color rendering index	≥93	≥93
Red Reducore Index (R9)	≥90	≥90
illumination adjusting range	40000 ~ 140000Lux	40000 ~ 170000Lux
Temp rise of the Transparent glass	< 0.5°C	< 0.5°C
Temp rise of the operation field	< 0.5°C	< 0.5°C
Color Temperature	4500K ± 10%	4500K ± 10%
Light spot diameter (d10)	15 ~ 25cm	15 ~ 25cm
Light spot uniformity (D10/D50)	0.55	0.65
Illuminance depth	100cm ± 5%	120cm ± 5%
Lamp Life	>60000h	>60000h

Note : All Lamps available with Imported German Arms also.

MADE IN INDIA BY

DIAMOND HOSPITAL EQUIPMENTS

📍 **Factory & Showroom : -**

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